## **EAST Search History**

| Ref# | Hits | Search Query  | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|------|------|---|--|---------------------|---------|---------------------|
| S1   | 19   | charlot-b\$6.in. dunas-E\$6.<br>in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/29<br>09:56 |
| S2   | 4    | "5786773".pn. or<br>"5365447".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/29<br>10:56 |
| S3   | 75   | ("4652884"   "4866450"  <br>"5017930"   "5099245"  <br>"5148179"   "5311194"  <br>"5323322"   "5344105"  <br>"5361212"   "5365447"  <br>"5420592"   "5438337"  <br>"5440491"   "5557284"  <br>"5570097"   "5596328"  <br>"5600329"   "5608393"  <br>"5610616"   "5627546").<br>PN. OR ("5786773").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR                  | ON      | 2008/08/29<br>11:25 |
| S4   | 308  | waas and gps and internet   | US-PGPUB;<br>USPAT; USOCR                                      | OR                  | ON      | 2008/08/29<br>13:03 |
| S5   | 2    | "5786773".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/02<br>09:19 |
| S6   | 969  | 701/213.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/02<br>09:41 |
| S7   | 160  | 701/214.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/02<br>10:29 |
| S8   | 56   | 701/215.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/02<br>10:37 |

| S9  | 34  | 342/358.cor.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:41 |
|-----|-----|----------------|--|----|----|---------------------|
| S10 | 217 | 342/358.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:42 |
| S11 | 45  | 340/947.cor.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:49 |
| S12 | 19  | 340/948.cor.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:50 |
| S13 | 66  | 340/979.cor.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:50 |
| S14 | 106 | 342/352.cor.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:51 |
| S15 | 61  | 342/353.cor.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:53 |
| S16 | 16  | 342/355.cor.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:54 |
| S17 | 189 | 342/357.1.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>10:54 |
| S18 | 0   | 342/357.2.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>11:01 |

| S19 | 255 | 342/357.02.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;            | OR | ON | 2008/09/02<br>11:01 |
|-----|-----|-----------------|--|----|----|---------------------|
| S20 | 117 | 342/357.03.cor. | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB     | OR | ON | 2008/09/02<br>11:21 |
| S21 | 54  | 342/357.04.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>11:27 |
| S22 | 37  | 342/357.05.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>11:29 |
| S23 | 375 | 342/357.06.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>11:30 |
| S24 | 166 | 342/357.07.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>11:44 |
| S25 | 131 | 342/357.08.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>11:48 |
| S26 | 226 | 342/357.09.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:04 |
| S27 | 0   | 342/357.10.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:12 |
| S28 | 51  | 342/357.11.cor. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:12 |

| S29 | 326  | 342/357.12.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:12 |
|-----|------|--|--|----|----|---------------------|
| S30 | 121  | 342/357.13.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:21 |
| S31 | 87   | 342/357.14.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:23 |
| S32 | 179  | 342/357.15.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:26 |
| S33 | 23   | 342/357.16.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:31 |
| S34 | 39   | 342/357.17.cor.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>12:32 |
| S35 | 2491 | (gps or glonass or gnss or<br>global adj positioning)<br>same (waas or augment\$5<br>or egnos)               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>13:22 |
| S36 | 57   | (gps or glonass or gnss or<br>global adj positioning)<br>same (waas or augment\$5<br>or egnos) same internet | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>13:23 |
| S37 | 909  | (gps or glonass or gnss or<br>global adj positioning)<br>same (waas or augment\$5<br>or egnos) and internet  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>13:28 |
| S38 | 559  | (gps or glonass or gnss or<br>global adj positioning) with<br>(waas or augment\$5 or<br>egnos) and internet  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>13:28 |

| S39 | 306  | (gps or glonass or gnss or<br>global adj positioning)<br>same (waas or egnos) and<br>internet  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>13:37 |
|-----|------|--|--|----|----|---------------------|
| S40 | 819  | (gps or glonass or gnss or<br>global adj positioning)<br>same (waas or egnos)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>13:37 |
| S41 | 154  | (gps or glonass or gnss or<br>global adj positioning)<br>same (waas or egnos) and<br>laas  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>13:51 |
| S42 | 19   | ("5309439"   "5323322"  <br>"5477458"   "5563607"  <br>"5899945"   "5899957"  <br>"5910789"   "5926113"  <br>"5928306"   "5959577"  <br>"6018818"   "6073024"  <br>"6324473"   "6529830"  <br>"RE34004").PN. OR<br>("6741935").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/02<br>13:59 |
| S43 | 1320 | gbas   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/02<br>15:13 |
| S44 | 98   | gbas and gps   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/02<br>15:13 |
| S45 | 2491 | (gps or glonass or gnss or<br>global adj positioning)<br>same (waas or augment\$5<br>or egnos)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>15:14 |
| S46 | 1190 | (gps or glonass or gnss or<br>global adj positioning)<br>same (waas or augment\$5<br>or egnos) and ground  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/02<br>15:25 |
| S47 | 353  | sbas and gps   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/02<br>15:26 |
| S49 | 814  | waas and gps   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/02<br>17:30 |
| S50 | 60   | echo adj protocol  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/08<br>09:32 |
| S51 | 5078 | icmp   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/08<br>09:36 |
| S52 | 4820 | icmp and internet  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/08<br>09:36 |
| S53 | 441  | icmp with server and<br>internet   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/08<br>09:36 |

| S54 | 82   | icmp with server and satellite  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:38 |
|-----|------|---|---------------------------|----|----|---------------------|
| S55 | 976  | satellite with simulat\$3   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:43 |
| S56 | 36   | satellite with simulat\$3 same feedback   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:43 |
| S57 | 61   | satellite same simulat\$3<br>same feedback  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:47 |
| S58 | 145  | icmp with delay   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:49 |
| S59 | 2047 | echo and (communication<br>\$1 or message\$1) and<br>delay with (predetermined<br>or pre\$determined or<br>calculated)          | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:52 |
| S60 | 622  | echo\$2 with (communication\$1 or message\$1) and delay with (predetermined or pre \$determined or calculated)                  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:53 |
| S61 | 836  | reply with (communication<br>\$1 or message\$1) and<br>delay with (predetermined<br>or pre\$determined or<br>calculated)        | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:58 |
| S62 | 678  | reply with (communication<br>\$1 or message\$1) and<br>delay with (predetermined<br>or pre\$determined)                         | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>09:58 |
| S63 | 51   | ("4149144").URPN.   | USPAT                     | OR | ON | 2008/09/08<br>10:02 |
| S64 | 5625 | (reply or response or icmp) with (communication \$1 or message\$1) and delay with (predetermined or pre\$determined)            | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>10:04 |
| S65 | 3610 | (reply or response or icmp) with (communication \$1 or message\$1) and time with delay with (predetermined or pre \$determined) | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>10:04 |
| S66 | 61   | simulated adj satellite   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>10:16 |
| S67 | 28   | satellite adj simulator   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/08<br>10:21 |

| S68 | 17    | ("3887873"   "4310884"  <br>"4641254"   "4654860"  <br>"4977579"   "5046022"  <br>"5093800"   "5140525"  <br>"5398241"   "5485383"  <br>"5539772"   "5594454"  <br>"5610598").PN. OR<br>("6048366").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/08<br>10:23 |
|-----|-------|---|--|----|----|---------------------|
| S69 | 71    | satellite near3 simulator   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/08<br>10:24 |
| S70 | 109   | satellite near3 simulator   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/08<br>10:24 |
| S71 | 1     | ("2001/0021901").URPN.  | USPAT  | OR | ON | 2008/09/08<br>10:39 |
| S72 | 17    | ("3887873"   "4310884"  <br>"4641254"   "4654860"  <br>"4977579"   "5046022"  <br>"5093800"   "5140525"  <br>"5398241"   "5485383"  <br>"5539772"   "5594454"  <br>"5610598").PN. OR<br>("6048366").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/08<br>10:42 |
| S73 | 2     | "6799116".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/08<br>13:15 |
| S74 | 53989 | vrs   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/09<br>10:11 |
| S75 | 2     | "5323322".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/09<br>13:11 |
| S76 | 183   | ("4646096"   "4751512"  <br>"4797677"   "5155490"  <br>"5202829"   "5225842").<br>PN. OR ("5323322").URPN.  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/09<br>13:11 |
| S77 | 20    | ("5119102"   "5323322"  <br>"5430657"   "5528247"  <br>"5587716"   "5617100"  <br>"5724660"   "5815814"  <br>"5818385"   "5917444").<br>PN. OR ("6411811").URPN.  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/09<br>13:17 |

| S78 | 38   | ("4144411"   "5170490"  <br>"5214789"   "5235633"  <br>"5303297"   "5321514").<br>PN. OR ("5815814").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/09<br>13:18 |
|-----|------|---|---------------------------|----|----|---------------------|
| S79 | 136  | ("4144411").URPN.   | USPAT                     | OR | ON | 2008/09/09<br>13:19 |
| S80 | 1480 | mesh adj network  | USPAT                     | OR | ON | 2008/09/09<br>13:30 |
| S81 | 5    | cooperative same uav same control   | USPAT                     | OR | ON | 2008/09/09<br>13:31 |
| S82 | 2041 | air adj traffic adj control   | USPAT                     | OR | ON | 2008/09/09<br>13:32 |
| S83 | 351  | air adj traffic adj control<br>and notification   | USPAT                     | OR | ON | 2008/09/09<br>13:32 |
| S84 | 114  | mesh adj network and gps  | USPAT                     | OR | ON | 2008/09/09<br>13:49 |
| S85 | 314  | redundant near server\$1  | USPAT                     | OR | ON | 2008/09/09<br>13:53 |
| S86 | 461  | load adj balance same<br>server   | USPAT                     | OR | ON | 2008/09/09<br>13:56 |
| S87 | 89   | ("5119488"   "5341477"  <br>"5444693"   "5522046"  <br>"5535334"   "5581753"  <br>"5588151"   "5603029"  <br>"5630133").PN. OR<br>("5828847").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/09<br>13:57 |
| S88 | 0    | load adj balance same<br>server with mesh near<br>network   | USPAT                     | OR | ON | 2008/09/09<br>13:58 |
| S89 | 0    | load adj balance same<br>server with mesh   | USPAT                     | OR | ON | 2008/09/09<br>13:58 |
| S90 | 0    | load adj balance same<br>server same mesh   | USPAT                     | OR | ON | 2008/09/09<br>13:59 |
| S91 | 0    | load adj balance same<br>server and mesh adj<br>network\$3  | USPAT                     | OR | ON | 2008/09/09<br>13:59 |
| S92 | 318  | server and mesh adj<br>network\$3   | USPAT                     | OR | ON | 2008/09/09<br>13:59 |
| S93 | 318  | servers and mesh adj<br>network\$3  | USPAT                     | OR | ON | 2008/09/09<br>13:59 |
| S94 | 452  | redundan\$2 near server\$1  | USPAT                     | OR | ON | 2008/09/09<br>14:12 |
| S95 | 64   | ("5341477"   "5774660"  <br>"5828847"   "5938732"  <br>"5951694").PN. OR<br>("6078960").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/09/09<br>14:21 |
| S96 | 2    | 10/298789   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/04/01<br>11:17 |

| S97  | 2    | 10/669614   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/01<br>11:18 |
|------|------|---|--|----|----|---------------------|
| S98  | 4    | ("20010035840"  <br>"5786773"   "6469655").<br>PN. OR ("7164383").URPN.   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/01<br>13:37 |
| S99  | 47   | transmitter same self adj<br>test same delay  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/01<br>16:14 |
| S100 | 29   | feed\$back with message<br>with integrity   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>11:05 |
| S101 | 8360 | message with integrity  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>11:09 |
| S102 | 1274 | message with integrity<br>with transmit\$4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>11:09 |
| S103 | 104  | message with integrity with transmit\$4 and gps   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>11:11 |
| S104 | 1317 | (gbas or gras or laas or<br>augmentation or<br>augmented) with (gps or<br>global near position or<br>gnss)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>11:19 |
| S105 | 62   | S104 and message with (re<br>\$transmit\$3 or transmit\$3<br>with back or fed\$back or<br>feed\$back or fed adj back<br>or feed adj back)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>11:20 |
| S106 | 74   | S104 and message with integrity   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>11:25 |
| S107 | 76   | ("4652884"   "4866450"  <br>"5017930"   "5099245"  <br>"5148179"   "5311194"  <br>"5323322"   "5344105"  <br>"5361212"   "5365447"  <br>"5420592"   "5438337"  <br>"5440491"   "5557284"  <br>"5570097"   "5596328"  <br>"5600329"   "5608393"  <br>"5610616"   "5627546").<br>PN. OR ("5786773").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/02<br>11:40 |

| S108 | 4   | ("20010035840"  <br>"5786773"   "6469655").<br>PN. OR ("7164383").URPN.  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/02<br>11:43 |
|------|-----|--|--|----|----|---------------------|
| S109 | 16  | ("3818476"   "4005427"  <br>"4027289"   "4107688"  <br>"4333081"   "4387375"  <br>"4414632"   "4506332"  <br>"4940984"   "5130716"  <br>"5248983"   "5254998"  <br>"5629691"   "5826171"  <br>"6097338").PN. OR<br>("6469655").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/02<br>11:56 |
| S110 | 3   | 09/997372  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>13:15 |
| S111 | 0   | (waas or egnos) with emulat\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>14:12 |
| S112 | 266 | retransmi\$5 with pre<br>\$determine\$1 with (time<br>\$delay or delay)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>14:13 |
| S113 | 792 | satellite with transmission with time with delay   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>14:18 |
| S114 | 20  | satellite with transmission<br>with time with delay with<br>pre\$determine\$1  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>14:18 |
| S115 | 2   | hundley.in. and gps  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>15:51 |
| S116 | 3   | satellite with emulator and communication with delay   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>16:33 |
| S117 | 0   | satellite with emulator and tranmission with delay   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>16:34 |

| S118 | 47   | satellite with emulator  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>16:34 |
|------|------|--|--|----|----|---------------------|
| S119 | 9    | satellite with emulator and delay  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>16:35 |
| S120 | 119  | satellite with emulat\$3 and delay   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>16:36 |
| S121 | 101  | satellite with emulat\$3 and (time or transmission of message) with delay  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>16:36 |
| S122 | 1095 | satellite with geo<br>\$synchronous and (time or<br>transmission of message)<br>with delay   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>16:47 |
| S123 | 77   | satellite with geo<br>\$synchronous with (time<br>or transmission of<br>message) with delay  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/02<br>16:47 |
| S124 | 19   | ("5309439"   "5323322"  <br>"5477458"   "5563607"  <br>"5899945"   "5899957"  <br>"5910789"   "5926113"  <br>"5928306"   "5959577"  <br>"6018818"   "6073024"  <br>"6324473"   "6529830"  <br>"RE34004").PN. OR<br>("6741935").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/03<br>11:24 |

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